PATENT ATTORNEY DOCKET NO. 46884-5464

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Toshiyuki KAWASHIMA et al.) Confirmation No.: Unassigned				
Applic	cation N	o.: NEW) Group Art Unit: Unassigned				
Filed:	March	23, 2006) Examiner: Unassigned				
For:	SOLID	-STATE LASER APPARATUS))				
U.S. P Custo	atent an mer Wi	r for Patents d Trademark Office indow Mail Stop: New Application A A 22314	Amendment AF Issue Fee				
Sir:		INFORMATION DISCLOSURE STA	TEMENT (IDS)				
the und	to the a dersigner on the	ttention of the Examiner the documents listed d's knowledge, this IDS is being filed before merits, before the mailing date of a first Office 1.114, or within three months of the application	on the attached PTO Form 1449. To the mailing date of a first Office e Action on the merits after filing an				
is bein mailin	attention g filed a g date o	37 C.F.R. § 1.97(c): Pursuant to 37 C.F.R. on of the Examiner the documents listed on the after the events recited in § 1.97(b) but, to the f a Final Office Action, a Notice of Allowance the application.	attached PTO Form 1449. This IDS undersigned's knowledge, before the				
		The fee of \$180.00 set forth in § 1.17(p) is in	cluded herein; or				
		Applicant submits that each item of informaticited in any communication from a foreign parapplication not more than three months prior	atent office in a counterpart foreign				
_	to the a	37 C.F.R. § 1.97(d): Pursuant to 37 C.F.R. ttention of the Examiner the documents listed ing filed after the events recited in § 1.97(c) b	on the attached PTO Form 1449.				
		The fee of \$180.00 set forth in § 1.17(p) is in	cluded herein; and				
		Applicant submits that each item of informaticited in any communication from a foreign parapplication not more than three months prior	atent office in a counterpart foreign				

1012/21/14

Attorney Docket No.: 46884-5464

Page 2

	ነሰር
Under 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant bring	JUD
Under 37 C.F.R. 9 1.97(1): Pursuant to 37 C.F.R. 99 1.30 and 1.97(1), Applicant bring	;S
to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS	S
is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in	
the file.	

A search report or other listing of documents from a counterpart, related, or other application dated <u>December 14, 2004</u> and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

DRINKER/BIDDLE & REATH LLP

Dated: March 23, 2006

Peter J. Sistare

Registration No. 48,183

CUSTOMER NO. 055694 DRINKER, BIDDLE & REATH LLP

1500 K Street, N.W., Suite 1100 Washington, D.C. 20005-1209

Tel: 202.842.8800; Fax: 202.842.8465

INFORMA	TION DISCLOSURE CITATION		Attorney Docket No.: 46884-5464				Senal No.:			
(Use	e several sheets if necessary)	1	Applicants Toshiyuki KAWASHIMA et al. Page 1 of 1							
	PTO Form 1449		Filing Date:				Group Art Unit: Unassigned			
		March 23								
	U.S. PA	ATENT DOCUM	ENTS							
*Examiner	Document						Sub			
Initial	Number	Date	Name		Class		Class	Filing Date		
								······································		
							<u> </u>		 .	
						_				
										
,										
								··· -		
						į			 	
	FOREIGN	N PATENT DOC	UMENTS							
	Document				Sub)	Translation		<u>on</u>	
	Number	Date	Country	Class	Clas	SS			NO	
	6-045667	Feb. 18, 1994	JР				Abstract			
	1-268080	Oct. 25, 1989	ЛР				Abstract			
	11-340551	Dec. 10, 1999	JP		<u> </u>		Abstract			
	. 2001-015844	Jan. 19, 2001	ЛР				Abstract			
	6-216438	Aug. 5, 1994	ЛР				Abstra	ct		
	OTI	HED DOCUMEN	TTC	<u> </u>	<u> </u>					
(Include name of t	the author (in CAPITAL LETTERS),	HER DOCUMEN		ropriate)	title of	the ite	m (book	maa	azine	
	posium, catalog, etc.) date, page(s),			_			•	_		
	"Analysis of Amplification for a									
	The Laser Society of Japan, Dig									
	Milton J. Shoup III et al. "Desig						r's angle	zigza	ag Nd:	
	glass slab amplifier." APPLIED	OPTICS. August	20, 1997,	Vol. 36, N	No. 24,	pp. 58	27-5838	3.		
	Hiromitsu KIRIYAMA et al. "3	~ .	•		_	_	•	_		
	YAG amplifier at a 1-kHz repet	ition rate." OPTIC	S LETTER	S. Septen	nber 15	5, 2003	, Vol. 2	8, No.	18, pp.	
	1671-1673.		· · · · · · · · · · · · · · · · · · ·		• •	1				
Examiner						_				
				Date Con	siderec	1				
	reference considered, whether or not	aitation is in sonfa			· ················		- 41	h aikak	i :£	